

10/528160  
DT rec'd PCT/PTO 17 MAR 2005

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q86110

Ichiro HAZEYAMA, et al.

Appln. No.: National Stage Entry of PCT/JP03/14731

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: March 17, 2005

Examiner: Unknown

For: SEMICONDUCTOR PACKAGE AND STACKED SEMICONDUCTOR PACKAGE

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

1. Japanese Patent Application No. 8-340021 A, published December 24, 1996.
2. Japanese Patent Application No. 8-335663 A, published December 17, 1996.
3. Japanese Patent Application No. 2001-308261 A, published November 2, 2001.
4. Japanese Patent Application No. 6-97225 A, published April 8, 1994.
5. Japanese Patent Publication No. 2001-196504, published July 19, 2001.

INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: National Stage Entry of PCT/JP03/14731  
Attorney Docket No. Q86110

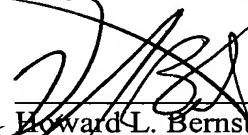
The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: An English language Abstract submitted herewith constitutes a concise statement of relevance for JP-A 2001-196504.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Confirmation Number	Unknown
Filing Date	March 17, 2005
First Named Inventor	Ichiro HAZEYAMA
Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number Q86110

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 5028986	A	07-02-1991	Hitachi Ltd.
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	8-340021	A	12-24-1996	Hitachi, Ltd.	Abstract
		JP	8-335663	A	12-17-1996	Sony Corp.	Abstract
		JP	2001-308261	A	11-02-2001	Seiko Epson Corp.	Abstract
		JP	6-97225	A	04-18-1994	Toshiba Corp.	
		JP	2001-196504	A	07-19-2001	NEC Corp	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.